- $^{
  m 1}$  to 14. We may have gone through that.
- 2 Q Yeah, we talked about the corrections in
- measure 13 already.
- <sup>4</sup> A Okay.
- Q Were there any corrections in measure 14
- of Bright Red Chords Original? Because I don't
- <sup>7</sup> believe we have spoken about that.
- A I have F sharp written. That's the right
- 9 note.
- 10 Q Yeah, I have F sharp on your Original
- 11 version too. I don't believe -- that's not a
- correction, then.
- 13 A Okay.
- Q Okay, thank you, Dr. Stern.
- Dr. Stern, could you please look at
- Figure 4 in Exhibit 45 for the three compositions.
- And please -- my question is whether you agree with
- the scale degrees set forth in Figure 4 for the
- three compositions on Exhibit 45?
- 20 A Yes.
- Q Okay. Dr. Stern, would you agree that
- there is an oscillation between 6 and 1 in the
- pickup bar in Figure 4 of Domino, but there is no 6
- 1 oscillation in the pickup bar of either version of
- 25 Bright Red Chords in Figure 4; is that correct, sir?

- 1 A That's correct. The oscillation
- corresponds to Figures 1 and 3 in all of the other
- 3 songs.
- Q Dr. Stern, would you agree that the pickup
- bar in both versions of Bright Red Chords in
- Figure 4 contain scale degree 3, but scale degree 3
- is nowhere in Figure 4 of Domino?
- 8 A Yes.
- 9 Dr. Stern, would you agree that the pickup
- bar for both versions of Bright Red Chords in Figure
- 4 ends with scale degree 6, but the pickup bar for
- Figure 4 of Domino ends with scale degree 1; is that
- 13 correct, sir?
- 14 A That's correct.
- Dr. Stern, would you agree that both
- versions of Bright Red Chords contain a sequence of
- 3 6 6 6 in Figure 4, but that sequence is nowhere
- contained in Figure 4 of Domino?
- A Well, well, there is a 1 before the 3 6 6
- 6 as well. You didn't mention that; right?
- Q That's correct.
- And that's another difference between
- Figure 4 of Bright Red Chords and Figure 4 of
- Domino; correct?
- A Yes. Those figures don't correspond. The

Page 56 1 correspondence between Domino and Bright Red Chords 2 is generally between, you know, the first phrase or the third phrase, not the second and fourth. Except 3 for the ending points coincide. They both end with 4 B A on the second and fourth figures. B A being 5 transposed to D, considering all songs in the key of 6 7 D, of course. MR. MOVIT: Could you please read back 9 Dr. Stern's last answer, please. 10 (The record was read.) 11 BY MR. MOVIT: 12 Dr. Stern, would you agree that no 13 composer is entitled to monopolize --14 (Reporter clarification.) 15 BY MR. MOVIT: 16 Dr. Stern, do you agree that no composer 17 is entitled to monopolize ending a phrase on B A? 18 I think they could have copyright 19 protection for it, if it is within a very specific kind of melodic framework. Any notes can be 20 21 copyright protected when you have a very specific 22 kind of melody that ends with them. 23 Dr. Stern --0 24 A Yes. 25 Q -- is Will Loomis the first composer to

```
Page 57
 1
     end a phrase with B A?
 2
          A
               Of course not.
 3
          0
                Okay.
               We all know that.
          A
 5
               Countless compositions have ended a phrase
          0
 6
     on B A; correct?
 7
               We're talking about such small units, it
          A
     becomes very hard to -- if we're going to isolate it
 8
     down to, like: Shakespeare started a sentence with
10
     the word "the." I mean, what are we going to get
11
     out of this?
12
               Again, Dr. Stern, my question is just that
     countless composers have ended a phrase on B A;
13
14
     correct?
15
          A
               Abstractly, yeah, sure.
16
               Okay. Dr. Stern, we're going to now talk
          0
17
     about the melodic rhythm in Figure 4.
18
          A
               All right.
19
               Um, Dr. Stern, the pickup notes in
20
     Figure 4 of the two versions of Bright Red Chords
     start on beat 2, but the pickup notes in Figure 4 of
21
    Domino start on the second half of beat 1; correct?
22
23
          MR. PEASE:
                      Objection. Foundation.
24
    measure?
25
          MR. MOVIT:
                      We've established the measure
```

- MR. PEASE: This has been happening over and
- over again. You have to reference the measure each
- 3 time you ask the question. That's foundation --
- MR. MOVIT: And I did. When I asked Dr. Stern
- 5 what the pickup measures were for Figure 4 he agreed
- that the pickup measures were Figure 15 of Bright
- Red Chords Original, Figure 16 of Bright Red Chords
- Final, measure 16 of Bright Red Chords Final and
- 9 measure 10 of Domino.
- The witness did agree to that when I did
- lay that foundation a few minutes ago, Ed.
- THE WITNESS: I know where we are.
- MR. PEASE: Maybe you do.
- THE WITNESS: Like I said, it would just be
- helpful, for future reference, to have the bar
- numbers there for each one, since we're looking at a
- whole bunch of different versions, you know.
- 18 BY MR. MOVIT:
- 19 Q Now if you would just look at -- I'll even
- do it just with the measure numbers. Just look at
- Exhibit 44, which is your Exhibit D, you know,
- measure 15 of Bright Red Chords Original, measure 16
- of Bright Red Chords Final and measure 10 of Domino.
- A Yes.
- Q And that's -- those are all the pickup

```
Page 59
     measures for the three compositions; correct?
 2
          A
               Yes.
 3
               Okay, thank you, sir.
               Dr. Stern, do you agree that the pickup
 5
     notes for these two measures -- strike that. Yeah.
 6
               Would you agree, Dr. Stern, that with
 7
     respect to the measures we have just discussed, the
 8
     pickup notes in Bright Red Chords start on beat 2,
 9
     but the pickup notes in Domino start on the second
10
     half of beat 1? Is that correct?
11
          A
               That's correct. The Domino --
12
               That's a difference between the
13
     compositions with respect to these measures;
14
     correct?
15
               With respect to these measures, again, the
16
    material in bar 10 of Domino is related to Figure 1
17
     or phrase 1 of BRC. So yes, they are
18
     different starting points --
19
          DR. FERRARA: But it is not identical, is it?
20
    BY MR. MOVIT:
21
          0
               But, Dr. Stern, isn't it correct that none
22
    of the pick-ups in Domino are identical to the
23
    pickup in Figure 1, in either Bright Red Chords
24
    Original or Bright Red Chords Final?
25
          A
               They are basically in rhythm and pitch
```

- content. There is just an extra syllable. It's a
- tiny difference. It's not a difference -- it
- doesn't make it a different melody. It just means
- 4 it's a little -- you know, an extra syllable in
- 5 essentially the same melody. That's all it is.
- MR. MOVIT: If the court reporter could please
- mark that answer for our reference later.
- 8 THE WITNESS: Because it's a very distinctive
- 9 sound. It's a combination of rhythms and notes.
- 10 It's distinctive. It's not just, you know, vague
- 11 material floating out there in the universe that
- anyone has access to and copyright privilege to.
- 13 BY MR. MOVIT:
- Q But that combination that you have just
- referenced is still not identical, is it?
- A Not in terms of the rhythm of the fourth
- beat. Otherwise, yes, it is.
- But there is two 8th notes where there was
- a quarter note -- I mean, in Domino there is a
- quarter note where there was two 8th notes in Bright
- Red Chords on the fourth beat. So that is a
- difference.
- It's not a very significant difference in
- terms of melodic identity -- establishing melodic
- 25 identity.

```
Page 61
 1
          0
                Dr. Stern?
 2
          Α
                Yes.
 3
                You have identified in your expert report
 4
     what we have called Figure 1 today of Bright Red
 5
     Chords Original and Bright Red Chords Final. You
 6
     have identified that in your report as Figure A;
 7
     correct?
 8
          A
               Correct.
 9
               And, Dr. Stern, you have identified what
10
     we have called today Figure 2 of Bright Red Chords
11
     Original and Bright Red Chords Final, in your
12
     report, you have referred to that as Figure B;
13
     correct?
14
          A
               Correct.
15
               And what you have called Figure 3 --
16
     strike that.
17
               What we have called today Figure 3 of
18
     Bright Red Chords Original and Bright Red Chords
19
     Final, in your report you have again referred to
20
     that as Figure A; correct?
21
          A
               It was -- it's --
22
          Q
               You labeled it as Figure A; correct?
23
          A
               We're looking at BRC Original bar 13;
24
     right?
25
               Yeah.
          Q
                      Bar 13, 14 of BRC Original --
```

```
Page 62
 1
          A
               I got --
 2
               And bars --
                          I'm sorry, Jeff, I apologize.
          THE REPORTER:
 4
     didn't get all that question.
 5
     BY MR. MOVIT:
 6
          0
               I'll ask the question again.
 7
               Dr. Stern, you have identified bars 13, 14
 8
     of Bright Red Chords Original and 14, 15 as Bright
 9
     Red Chords Final, you have identified that as
10
     Figure A in your report; correct?
11
          A
                    With -- notice there also little
               Yes.
12
     symbols indicating variations or variants.
13
               And, Dr. Stern, you have identified bars
14
     15, 16 of Bright Red Chords Original and bars 16, 17
     of Bright Red Chords Final, you have notated that as
15
16
     Figure B in your report; correct?
17
          A
               B1.
18
               So it's a variation of B; correct --
19
          A
               Correct.
20
               -- in your opinion?
21
          Α
               Correct.
22
               And all four of figures in verse 1 of
23
    Domino you have identified in your opinion as
24
    variations of Figure A; correct?
25
          A
               That, plus the ending of Figure B.
```

Page 63 1 were varied versions. So I do have both of those there, not just Figure A referenced. 3 So is it your opinion, Dr. Stern, that the melodic development of the verse in Bright Red 4 5 Chords is essentially A B A B? 6 A Yes. 7 And the melodic development of Domino, is it your opinion that it is essentially all 8 9 variations of A, i.e., A A A A? 10 Yes, with the important addition that --A 11 what struck me when I analyzed this was that you do 12 have, in the corresponding places of the Figures 2 13 and 4, the ending on the same notes  ${\tt A}$  --  ${\tt I}$  think at the end of Figure 2 you have the ending on the same 14 15 note A. 16 And then in Figure 4 you have the same 17 arrival on A, but then with the Bright Red Chords 18 Final he went on a couple extra notes. 19 But there are other -- in other words, I'm 20 looking at other parallelisms, not just the 21 Figure A. 22 But it's primarily variations on A, yes, 23 primarily.

melodic development of the verse in Bright Red

So, Dr. Stern, it's fair to say that the

24

25

```
Page 64
     Chords is different from the melodic development of
 1
     the verse in Domino?
 3
               What do you mean by "melodic development
     of the verse"?
 5
          Q
               Dr. Stern, you agree that every pickup in
 6
     Domino is the same; correct? They never change?
 7
          A
               Correct.
 8
               But that's not the case in Bright Red
9
     Chords; correct?
10
          A
               Correct.
11
          0
               Dr. Stern?
12
          A
               Yes.
13
               The narrative section of your report does
14
    not contain any analysis of harmony; correct?
15
          A
               Of harmony? I don't think so. I focused
16
    primarily on melody, and some other things.
17
               But I'd have to look through it.
18
    know, there is so much detail there I'd have to
19
    through to see if I mentioned anything about
20
    harmony, I may have. But I am not focused on that
21
    in the analysis.
22
               Dr. Stern, you agree that there is no
23
    harmonic similarity between Bright Red Chords and
24
    Domino; correct?
25
          A
               There is -- they are quite different, but
```

Page 65 1 I wouldn't there is no harmonic similarity. 2 are some chords, like tonic chords, you know, in 3 common. 4 0 Dr. Stern, you would agree the most 5 popular songs have tonic chords; correct? 6 A Of course. 7 It's good that we can laugh a little bit. 8 That's good. 9 Dr. Stern, I would ask you to flip through 10 the narrative of your opinion and just please confirm there is no discussion of harmony in it. 11 12 MR. PEASE: Is there a question pending? 13 THE WITNESS: Yes. 14 MR. MOVIT: Yes. I just asked the witness to 15 confirm that there is no discussion of harmony, no analysis of harmony in the text passages of his 16 17 report. 18 MR. PEASE: Thank you. 19 THE WITNESS: I agree. My understanding is 20 that chords progressions are not copyrightable. I wasn't really concerned with that when I wrote up 21 22 the report, yes. 23 But I put the chords progressions in the 24 transcriptions.

25

Q

Right.

Page 66 1 Dr. Stern, your report does not proffer any analysis of the overall structure of Bright Red 2 3 Chords and Domino; correct? 4 It shows transcriptions which do show a certain amount of like verse, chorus, pre-chorus, 5 6 you know, where some -- where these structural elements occur. And I do talk about phrase structure --I'm sorry, did I -- was there another part to the 10 question that I didn't answer so far? 11 0 No, no, that was the question, Dr. Stern. 12 A Okay. 13 Dr. Stern, your report doesn't proffer any 14 comparison between the overall structure of Bright 15 Red Chords and Domino; correct? 16 No, I did. I remember I talked about both A 17 of them starting with -- at eight-bar unit form from 18 two bars --19 (Reporter clarification.) 20 THE WITNESS: An initial verse unit of eight 21 bars, formed by four two-bar units, and I 22 compared -- that both songs have that. 23 compare that. 24 BY MR. MOVIT: 25 Q Dr. Stern, do you agree that your report

```
Page 67
     doesn't proffer any opinion regarding similarity
     between the lyrics of the two works?
 2
 3
                Yes, I agree with that.
 4
          MR. MOVIT:
                      Okay. I think it's a good time for
     10-minute break. Is that fine with everyone?
 5
 6
     everyone doing okay?
 7
                     What is your time estimate at this
          MR. PEASE:
 8
     point?
 9
          MR. MOVIT:
                      One moment, and I'll give you a
10
     time estimate.
11
          MR. PEASE:
                       Okay.
12
          THE VIDEOGRAPHER: Off the video, 3:50.
13
                (A recess was taken from
14
               3:50 p.m. to 4:15 p.m.)
15
          THE VIDEOGRAPHER: Back on the video record,
16
     4:15.
17
          MR. MOVIT: Okay. Kim, can you please take out
18
     what I told you internally was BBB document. That's
19
     internal, that's not how we're marking it --
20
          MS. JACKSON: Got it.
21
     BY MR. MOVIT:
22
               So now, Dr. Stern, please keep out
23
     Exhibit 44.
24
          A
               Okay.
25
               And now we're going to mark another
          Q
```

```
Page 68
 1
     document that I'd like you to look at
 2
     simultaneously.
               Kim, could you hold it up to the camera
 4
     just to make sure it's the correct document?
 5
               Yes, perfect. Okay. That's our next
 6
     exhibit.
 7
          MS. JACKSON:
                         Exhibit 46?
          MR. MOVIT: 46?
                            46.
                (Exhibit 46 was marked for
10
               identification by the Reporter.)
11
     BY MR. MOVIT:
12
               Dr. Stern, do you have Exhibit 46 in front
          0
13
     of you?
14
          A
               Yes.
15
               Okay. And this is your comparison of
16
    the first verses of Bright Red Chords -- what you
17
     call the Final version of Bright Red Chords, not the
18
     deposit copy Domino and Rush; correct?
19
          A
               Correct.
20
               Okay. And it's your understanding that
21
    Rush is a song by the band Big Audio Dynamite too?
22
     Is that your understanding?
23
          A
               Yes.
24
          0
               Okay. Dr. Stern, just to expedite things
25
    we believe we found one error in bars 11 and 15 of
```

```
Page 69
 1
     Exhibit 46.
 2
           A
                Okay.
 3
                In those bars in your transcription in
 4
     Exhibit D for those bars, for Bright Red Chords
 5
     Final, you wrote F sharp E sharp F sharp, but in
     Exhibit I, the transcription says E natural instead
 6
 7
     of E sharp. That should be an E sharp; correct, in
 8
     Bright Red Chords --
 9
               Yeah, I think you're right about that.
10
          MR. PEASE:
                      Wait a minute. I don't think are
11
     you looking at the same document --
12
     BY MR. MOVIT:
13
               Compare those bars to Exhibit 44, please.
14
          MR. PEASE: Could you --
15
     BY MR. MOVIT:
16
          0
               11 and 15 of Bright Red Chords Final.
17
          A
               Yeah, they should be in E sharp.
18
                      Why don't we -- why don't you write
          0
               Okay.
19
     that --
20
               I consider these very minor vocal
          A
     embellishments, not very significant. Like --
21
22
               All right. If you could, please ---
23
          A
               Yes --
24
          MR. PEASE: Are we talking about the second
25
    bar, the -- what is written as an F sharp E F sharp,
```

- and that should be the E sharp in the middle of
- that, two 16th notes and an 8th note?
- MR. MOVIT: Correct.
- MR. PEASE: Okay. I saw that as well. I know
- 5 what you're talking about.
- 6 BY MR. MOVIT:
- Okay, sir, if you agree that should be an
- 8 E sharp, could you write in the sharp in bars 11 and
- 9 15, please.
- <sup>10</sup> A Yes.
- 11 Q With a pen, so that that is part of our
- exhibit now is with the sharp.
- 13 A These are very small vocal embellishments.
- They don't have a lot of bearing on -- the main
- thing is the arrival on the F sharp at that point.
- MR. PEASE: Wait for a question.
- 17 BY MR. MOVIT:
- 18 Q Yes, please, sir, we'll get out of here
- 19 faster if you wait for a question, and just answer
- 20 the question I'm asking.
- 21 A Okay.
- MR. MOVIT: Okay. Now, Kim, we'd like to mark
- the next exhibit, which is the document I just sent
- you.
- MS. JACKSON: Okay.

```
Page 71
 1
          MR. MOVIT: This will be 47.
 2
                (Exhibit 47 was marked for
 3
               identification by the Reporter.)
 4
          MR. MOVIT:
                      Could the court reporter -- while
 5
     Dr. Stern is looking at this document, could the
     court reporter please read back the last statement
 7
     that Dr. Stern said.
                (The record was read.)
 9
          MR. MOVIT: Could you please read back
10
     Dr. Stern's statement one more time.
11
                (The record was reread.)
12
     BY MR. MOVIT:
13
               Dr. Stern, isn't it correct that at the
14
     very same point in Rush the composition arrives at
15
     an F sharp?
16
          A
               Yes.
17
               Dr. Stern, I'd now like you to please look
18
     at Exhibit 47. And we will represent -- please let
19
     us know if you have reason to disagree -- but we
20
    will represent that the scale degrees for Bright Red
21
    Chords, Bright Red Chords Original, Bright Red
22
    Chords Final and Domino, are the same scale degrees
23
    that were set forth in the earlier exhibit we marked
24
          You can check that if you want, but we will
     45.
25
     represent that they are the same.
```

```
Page 72
 1
                And for your convenience we have written
     the bar numbers to the right.
 3
          A
                I saw that. Thank you.
 4
                Yeah, I don't have the Original version of
 5
     Bright Red Chords on this Exhibit I, or what you're
 6
     calling Exhibit 46, so --
 7
          0
               That's correct, sir --
 8
               -- so I'm going to have to go back and
 9
     refer to this as well.
10
          MR. PEASE:
                      Is there a question pending?
          THE WITNESS: I think he asked me to confirm
11
12
     the scale degrees.
13
          MR. PEASE:
                      Okay.
14
     BY MR. MOVIT:
15
               No, sir. We just asked you to compare to
16
     Exhibit 45, which was the earlier one-page sheet
17
     with the scale degrees, which you confirmed was
18
     accurate, sir.
19
               So I am not clear on what you're asking me
20
     about 47.
21
          0
                      We just wanted you to -- I
               Sure.
22
     represented, for the sake of expedience --
23
               Yes.
24
               -- that the Bright Red Chords Original,
    Bright Red Chords Final and Domino scale degrees are
25
```

Page 73 1 identical on Exhibit 45 and 47 --2 A Oh, I see what you're saying --3 0 -- and that the only difference between Exhibit 45 and Exhibit 47 is that the corresponding 5 scale degrees for Rush are also listed. 6 I see what you're saying. Let me check. A 7 Yeah, I agree that the bottom three songs 8 in Exhibit 47 are the same in both, as the three in the earlier exhibit. 10 Okay. sir, I would just like you to please 11 quickly confirm that you believe that the scale 12 degrees for Rush in Exhibit 47 are accurate, 13 vis-a-vis your Exhibit 46. 14 A I got that, thanks. 15 Yes, they are. 16 Okay, sir, if you could please look at 17 Exhibit 47. 18 A Yes. 19 With respect to Figure 1 do you agree that 20 there are six pitches in the pickup bar -- strike 21 that. 22 Do you agree that there are six notes in 23 the pickup bar in Rush and Domino, but seven notes 24 in the pickup bar in Bright Red Chords?

25

A

Yes.

```
Page 74
 1
               And, Dr. Stern, do you agree that there
 2
     are the same number of pickup notes in Figure 2 in
 3
     Rush, Bright Red Chords and Domino, of both Original
 4
     and Final of Bright Red Chords, Rush and Domino?
 5
          A
               Yes.
 6
               And, sir, do you agree that the pitches in
          0
 7
     the second bar of Figure 2 are identical for Rush,
     and both versions of Bright Red Chords? Identical
 8
     notes 6 and 5; correct?
10
               I'm just going back to check the Original.
     That's not on this . . . yeah, we're talking about
11
12
     the scale degrees, yes.
13
               Yes, I'd agree.
14
               And the rhythm is identical in the second
15
    bar of Figure 2 for Rush and Bright Red Chords, both
16
     versions; correct?
17
               I think Rush -- hold on.
                                          This was that
    part in bar 12 of BRC Original, there is a dotted
18
19
              It's a little longer, so --
     quarter.
20
               Okav.
                      Okav.
21
          A
               -- but --
22
               The rhythm is identical, is it not, in
    the second bar of Figure 2 in Bright Red Chords
23
24
    Final and Rush; correct?
25
          A
               Correct.
```

```
Page 75
 1
          0
                But the rhythm is different from both Rush
     and Bright Red Chords in the second bar of Figure 2
 3
     of Domino; correct?
 4
          A
                Correct.
 5
          0
               And there is a scale degree of 1 in
     the second bar of Figure 2 of Domino that is not
 6
 7
     present in the second bar of Figure 2 of Rush or
 8
     either version of Bright Red Chords; correct?
 9
               You have to clue me in better where you
          A
10
     are.
11
               I'm saying that the second bar of Figure 2
          0
12
     of Domino, which is bar 7 --
13
          A
               Okay.
14
          0
               -- contains a scale degree 1; correct?
15
          A
               Correct.
16
               Okay. And I'm saying that isn't it also
17
     correct that scale degree 1 is not present in
18
     the second bar of Figure 2 of Rush or either version
19
     of Bright Red Chords?
20
               And I have the corresponding bar numbers
21
     next -- next to the equivalent place on the chart
22
     for you to confirm that.
23
               It's correct.
24
          0
               Thank you, sir. Okay.
25
               And Dr. Stern, with respect to Figure 1 --
```

```
Page 77
 1
     the rhythm are identical?
 2
          A
                Yes.
 3
               But the pitches and the rhythm are not
     identical in the second bar of Figure 4 of Domino;
 5
     correct?
 6
          A
               Correct.
 7
               Okay, Dr. Stern, if you would please go
     back to your expert report, sir, which is the first
 9
     exhibit we marked today.
10
               And if you could just kind of kind of keep
11
     your finger on Exhibit F and Exhibit G of your
12
             Those are the two sections in your report
13
     which you talk about -- which you call drum usage;
14
     correct, sir?
15
          A
               F and G?
16
               Yes, sir. That's the part of your report
17
     where you talk about what you call drum usage;
18
     correct?
19
          A
               Correct.
20
               In Exhibit F, sir, you opine that the drum
    beat drops out for the start of the verses in Bright
21
22
     Red Chords and Domino; correct?
23
               Correct -- well, not opinion. I stated
24
     it.
25
          Q
               Dr. Stern?
```

Page 78 1 A Yes. 2 You refer to something as a drum break. In your opinion -- by drum break do you mean where 4 the drums drop out? 5 A Yes. 6 Okay. So you're not referring to a drum 0 7 beat -- a drum break as that term is used in 8 hip-hop? 9 A No. 10 That's all. Just wanted to clarify Okay. 11 that. Okay. 12 So, Dr. Stern, do you agree that the 13 rhythm in the drum beat that comes in after the drum break is different in the first sections in Bright 14 15 Red Chords and Domino? 16 Could you -- you have to define it a 17 little more closely. 18 Let me rephrase that. 19 A Yes, please. 20 Would you agree in Bright Red Chords and Domino the drum rhythm -- the drum beat is different 21 22 after the drum break in the two compositions? 23 My recollection, and the way I transcribed it, is that Domino has just a base drum, a square 24 25 four, square base drum; right?

Page 79 1 Q Yes, sir. 2 A Bright Red Chords has the alternating base 3 and snare. I think there is more added on to it, but I had actually had a track of just the drums, it 5 just had base and snare. 6 But it's still a square four beats in both 7 cases, but it is different drums configuration. The square four beats is commonly referred to as "four on the floor"; correct? 10 Is that to do more with the four beat base A 11 drum, though? 12 (Reporter clarification.) 13 BY MR. MOVIT: 14 . The base drum or the kick -- the base drum 15 or the kick drum, that's known as "four on the 16 floor"; correct? 17 That would be -- that's what I recall 18 being in Domino. But I have a snare coming in on 19 the -- later on Domino as well, so -- which is 20 closer. 21 But they are both very basic four beats. 22 But there is, you know, slightly different drum 23 configurations, as you can see. 24 Dr. Stern, do you agree that the full drum

beat in Bright Red Chords is present during the

25

Page 80 1 introduction before verse 1, and then drops out 2 during the pickup bar --3 A Yes. 4 -- of verse 1? Thus, the effect in Bright Red Chords is that the drum beat is interrupted in 6 the pickup bar to the verse in Bright Red Chords; correct? 8 A Yes. However, in Domino there are no drums at 10 all until the first full bar of verse 1, so there is 11 no interruption; correct? 12 A Correct. 13 Moreover, when the drums enter in verse 1 14 in Domino, only the base drum plays until the second stanza of the verse commences; correct? 15 16 A I'm sorry, where are you? 17 When the drums enter in verse 1 of Sure. 18 Domino, my question is: Isn't it correct that there 19 is only a base drum until the second stanza of the 20 verse? 21 I don't recall the entire drum beats of 22 the whole -- that far. I just transcribed what was 23 So it comes in with just the base drum. 24 But in Bright Red Chords there is more 25 than just the base drum playing after the drum break

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Page 81
 1
     in verse 1; correct?
 2
          A
               Correct.
          0
               Dr. Stern --
          A
               Yes.
 5
          Q
               -- do you recall that in the song Rush,
 6
     that just like in Domino -- strike that.
 7
               Okay. Now we're going to play the
     composition Rush, rather than just ask you a
     question about it before playing it.
10
               So, Kim, this is on one of the CDs that
     you received by FedEx today. If you hold on a
11
12
     minute, I'll tell you which CD and which track.
13
          MS. JACKSON:
                        Okay.
14
          MR. MOVIT: Kim, this is track 6 on the CD that
15
     should be labeled Dr. Ferrara's Audio Exhibit 1.
16
          MS. JACKSON: Okay, just a minute.
17
          MR. MOVIT: And I'll represent that this is the
18
     CD that we're going to mark as Audio Exhibit 1 to
19
     Dr. Ferrara's report.
20
          MS. JACKSON:
                        Track 6.
21
          MR. MOVIT: And we will mark this CD as the
22
    next exhibit, of course.
23
               (Exhibit 48 was marked for
24
               identification by the Reporter.)
25
          MS. JACKSON: Ready for play?
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Page 82 1 MR. MOVIT: Yes, we're ready. 2 And I'd ask you to please listen to the 3 drum elements while this is played because I'm going to ask questions. 5 (A portion of the CD was played.) 6 MR. MOVIT: Kim, you can stop it. You can stop 7 it. We wanted to just get through the verse. 9 I'm going to play it again, just the beginning of it 10 again. 11 So, Kim, if you could just play that track 12 again from the beginning, and I'll tell you when to 13 stop. 14 MS. JACKSON: Okay, starting. 15 (The CD was replayed.) 16 Okay, you can stop it, Kim. MR. MOVIT: 17 BY MR. MOVIT: 18 Dr. Stern, isn't it correct that in Rush 19 there are no drums until after the pickup? 20 A Yes. 21 Dr. Stern, isn't it correct that in Okay. 22 Domino there are no drums until after the pickup? 23 A Yes. 24 Q And that does not apply to either version 25 of Bright Red Chords; correct?

Page 83 1 Correct. A 2 Now we're going to play Rush MR. MOVIT: commencing at one minute 24 seconds, which precedes the verse that begins at one minute 34 seconds. 5 And, again, we will ask Dr. Stern to 6 please pay particular attention to the drum elements while we do this. 8 Kim, are you able to advance the track to 9 a minute 24? 10 MS. JACKSON: Possibly. Is it the same track 11 that I was just on? 12 MR. MOVIT: That's correct. 13 MS. JACKSON: Let me see. Hold on. 14 It started at a minute 17, will that work? 15 MR. MOVIT: That's just fine, thank you. 16 Starting at a minute 17. 17 MS. JACKSON: Okay. And tell me when to stop. 18 (A portion of the CD was played.) 19 MR. MOVIT: You can stop it. 20 Dr. Stern, isn't it a fact that the drums 21 start out -- drop out at the start of the pickup bar 22 to the verse that starts at a minute 34 in Rush? 23 There is -- I heard the drums drop out for 24 the pickup bar itself. 25 Would that answer your question?

Page 84 1 Q Yes, thank you, sir. 2 Dr. Stern, in your report you don't 3 mention that Rush contains the same drum beat dropout at the start of the pickup bar that Domino 5 contains, do you? 6 A No. You also don't mention in your Okay. 8 report, do you, that unlike Bright Red Chords Rush and Domino both commence with no drum track; 10 correct? 11 A Yes. 12 Dr. Stern, Will Loomis did not invent the 13 idea of having the drum beat drop out at the start 14 of a verse, did he? 15 A (To Mr. Loomis) Did you? 16 No, it's --17 Would you agree that having the drum beat 18 drop out at the start of a verse or in a section of 19 a song is a common arranging idea? 20 A Yes. This is just another addition. 21 intention is we had a lot of melodic similarities, 22 and then here's a drum similarity. 23 Okay. We're going to mark another MR. MOVIT: 24 exhibit now which is Dr. Ferrara's report. 25 THE REPORTER: Kim, did you mark the CD as 47?

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 1
                      I have the CD as Exhibit 48.
          MR. PEASE:
 2
          MS. JACKSON:
                         Right.
                                48 was the disk, and
     now -- we're doing 49 now, Jeff?
 4
          MR. MOVIT: Could you please repeat the
 5
     question?
 6
          MS. JACKSON:
                         The disc was Exhibit 48.
 7
          MR. MOVIT:
                     Yes.
                           And then Dr. Ferrara's report
     will be 49, yes.
 8
 9
          MS. JACKSON:
                        Dr. Ferrara's report.
10
                (Exhibit 49 was marked for
11
               identification by the Reporter.)
12
          MR. PEASE:
                      Ferrara's report was the thick, the
13
     one that you originally --
14
          MS. JACKSON: This Defendants' Expert?
15
     yes.
           That's 49.
16
          MR. MOVIT:
                      Kim, it says, "Defendants' Expert
17
     Disclosures Pursuant to Rule 26(A)(2)," and kind of
18
     goes down the page on the right --
19
          MS. JACKSON: We got it.
20
          MR. MOVIT:
                      Thank you.
21
          MR. PEASE:
                      Thank you. That was Exhibit 49.
22
    BY MR. MOVIT:
23
               And my first question is just a simple yes
24
     or no.
             Have you read this report?
25
               I received it after I had sent mine.
          A
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